Practioner's Docket No. 2002CH011 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ludwig HASEMANN

Application No.: 10/535,075

Filed: May 13, 2005

For: Mono Azo Dyes

Group No.: 1755

Examiner: Klemanski, H.G.

PATENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

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placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

Applicant: Hasemann Serial No. 10/535,075 Page 2

Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1.		 Enclosures accompanying this Information Disclosure Statement are: 1a.
2.		This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.
3.		This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.
4.		This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.
5.		This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.
6.	\boxtimes	This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.

Applicant: Hasemann Serial No. 10/535,075 Page 3

7. \boxtimes The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached PTO/SB/08A Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached Form PTO/SB/08A.

Respectfully submitted,

Tod A. Waldrop, Ph.D. Registration No. 56,260

CUSTOMER NO. 25,255

Clariant Corporation Industrial Property Department 4000 Monroe Road Charlotte, North Carolina 28205 Telephone: 704/331-7732

Facsimile: 704/331-7707

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Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Sheet of

Complete if Known						
Application Number	10/535,075					
Filing Date	05/13/2005					
First Named Inventor	Hasemann					
Art Unit	1755					
Examiner Name	Klemanski, H.G.					
Attorney Docket Number	2002CH011					

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No. 1	Document Number Number – Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
· · · · ·	AA	US 4,113,732	09-12-1978	Opgenorth, et al.	
	AB	US 4,308,542 A1	12-29-1981	Maekawa, et al.	
	AC	US 4,363,913	12-14-1982	Clark, et al.	
	AD	US 4,626,284	12-02-1986	Ohta, et al.	
	AE	US 4,703,113	10-27-1987	Baxter, et al.	
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	AG	US 4,956,230	09-11-1990	Edwards, et al.	
	AH	US 4,963,189	10-16-1990	Hindagolla	
	ΑI	US 4,981,837 A1	01-01-1991	Tanaka, et al.	
	AJ	US 5,062,892 a1	11-05-1991	Halko	
	AK	US 5,134,198	07-28-1992	Stofko, Jr. et al.	
	AL	US 5,219,928	06-15-1993	Stofko, Jr. et al.	
	AM	US 5,756,212 A1	05-26-1998	Liebler, et al.	
	AN	US 5,853,540 A1	12-29-1998	Niemoeller, et al.	
	AO	US 6,096,418 A1	08-01-2000	Sato, et al.	
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	EMENT BY			First Named Inventor	Hasemann	
				Art Unit	1755	
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Examiner	FOR saminer Cite Foreign Document Number			Name of Patentee or		\Box
Initials*	No. 1		Date MM-DD-YYYY	Applicant of Cited Document	Translation	T
	BA	Country Code ³ - Number ⁴ - Kind Code ^{5 (it known)} CH 584 747 A5	02-15-1977	Ciba-Geigy, AG	See CA below	 -
				Maekawa, et al.	See CA below	늗
	BB	DE 30 18 342 A1 .	11-27-1980		See CB below	늗
	BC	DE 34 33 957 A1	03-27-1986	Hagen, et al.	,	늗
	BD	DE 44 46 551 A1	03-14-1996	Niemoeller, et al.	See AN above	늗
	BE	EP 0 164 196 A1	12-11-1985	Cousin, et al.	English	늗
	BF	EP 0 331 170 A2	09-06-1989	Tanaka, et al.	English	<u> </u>
	BG	EP 0 425 150 A2	05-02-1991	Halko	English	<u> </u>
	BH	EP 0 755 332	01-29-1997	Liebler, et al.	See BM below	<u> </u>
	BI	EP 0 875 393 A1	11-04-1998	Sato, et al.	English	$ \Box$
	BJ	FR 2 387 267 A	11-10-1978	ICI, Ltd.	See CC below	
	BK	GB 1 413 315 A	11-12-1974	Hoechst, AG	English	
	BL	GB 1 594 002	07-30-1981	ICI, Ltd.	English	
	ВМ	GB 1 597 959	09-16-1981	ICI, Ltd.	English	
	BN	JP 2002/309117	10-23-2002	Satake	See CD below	
	во	WO 95/28284 A1	10-26-1995	Liebler, et al.	English	
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	Substitute for Form 1449/PTO					Complete if Known		
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						First Named Inventor	Hasemann	
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		(Use	as many sheets as			Examiner Name	Klemanski, H.G.	
abla	Sheet		3	of	3	Attorney Docket Number	2002CH011	
Examiner Cite Include name of the author (in CAPI the item (book, magazine, journal, se number(s), publish					nagazine, journal, se		date, page(s), volume-issue	T ²
	CA English abstract for CH 584 747.A					A5, 02-15-1977.		

English abstract for DE 34 33 957 A1, 03/27/1986.

English abstract for FR 2 387 267 A, 11-10-1978.

CB

CC

	CD	English abstract and machine translation for JP 2002/309117, 10/23/2002.						
	CE	P. Gregory "Topics in Applied Chemistry: High Technology Applications of Organic Colorants" Plenum Press, New York 1991, page 15-25.						
,	CF	Ink-Jet-Printing section of R.W. Kenyon in "Chemistry and Technology of Printing and Imaging Systems", Peter Gregory (editor), Blackie Academic & Professional, Chapmann & Hall 1996, pages 113-138						
	CG	PCT Search Report for PCT/IB 03/05096, dated 02/13/2004.						
	СН	PCT International Preliminary Examination Report for PCT/IB 03/05096, dated 11/25/2004.						
	СІ							
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Examiner Signature		Date Considered						

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Addendum

- 1. PTO/SB/08A (3 pages) and• References (24 references).